2	04/01 20:18 04/01 21:02 04/01 21:14
2	04/01 21:02 04/01 21:14
2 1 ((("6321208").PN.) and (registration or register\$3)) and (2003/0 (category or categoriz\$5 or group\$3) 1 ((("6321208").PN.) and (registration or register\$3)) and (2003/0 (category or categoriz\$5 or group\$3)) and (2003/0 (category or categoriz\$5 or group\$3) an	04/01 21:14
2 1 ((("6321208").PN.) and (registration or register\$3)) and (USPAT; (category or categoriz\$5 or group\$3) (US-PGPUB; EPO; JPO; DERWENT; IBM_TDB (USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EP	04/01 21:14
1	04/01 21:14
1 ((("6321208").PN.) and (registration or register\$3)) and (category or categoriz\$5 or group\$3) 1 (((("6321208").PN.) and (registration or register\$3)) and (category or categoriz\$5 or group\$3)) and (category or categoriz\$5 or group\$3)) and (diskette or CD ROM or "shopper's card" or card) 4 2 ("5717923").PN. 14975 diskette 14975 diskette 1 ((("6321208").PN.) and (registration or register\$3)) and (diskette or CD ROM or "shopper's card" or card) 2003/0 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; ISPO; JPO; DERWENT; ISPO; JPO; ISPO; ISPO; JPO; JPO; JPO; ISPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J	04/01 21:14
(category or categoriz\$5 or group\$3) (category or categoriz\$5 or group\$3) (((("6321208").PN.) and (registration or register\$3)) and (category or categoriz\$5 or group\$3)) and (diskette or CD ROM or "shopper's card" or card) ("5717923").PN.	04/01 21:14
3 1 (((("6321208").PN.) and (registration or register\$3)) and (category or categoriz\$5 or group\$3)) and (diskette or CD ROM or "shopper's card" or card) 4 2 ("5717923").PN. 14975 diskette 14975 diskette	
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3 1 (((("6321208").PN.) and (registration or register\$3)) and (category or categoriz\$5 or group\$3)) and (diskette or CD ROM or "shopper's card" or card) USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO;	
(category or categoriz\$5 or group\$3)) and (diskette or CD ROM or "shopper's card" or card) US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO;	
ROM or "shopper's card" or card) EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; US-PGPUB; EPO; US-PGPUB;	
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DEPO; JPO; DEPO; JPO; DEPO; JPO; DEPO; JPO; DEPO; DEPO; JPO; DEPO; DEPO; JPO; DEPO; JPO; DEPO; DEPO; JPO; DEPO; JPO; DEPO; DEPO; JPO; DEPO; DEPO; JPO; DEPO; DEPO; JPO; DEPO; JPO; DEPO; DEPO; JPO; DEPO; DEPO; JPO; DEPO; DEPO; JPO; DEPO; JPO; DEPO; DEPO	
4 2 ("5717923").PN. IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO;	
4 2 ("5717923").PN. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; VS-PGPUB; EPO; JPO;	
US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	
5 14975 diskette EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	14/01 21:14
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	
5 14975 diskette IBM_TDB USPAT; 2003/0 US-PGPUB; EPO; JPO;	
5 14975 diskette USPAT; US-PGPUB; EPO; JPO;	
US-PGPUB; EPO; JPO;	
EPO; JPO;	04/01 21:15
DEDMENT.	
DERWENT;	
IBM TDB	
10 (METATORON TALL)	04/01 21:15
US-PGPUB;	
EPO; JPO;	
DERWENT;	
IBM_TDB	
	2/22 42.45
	3/22 13:45
20000	3/22 13:46
- 1 ((("6,035,280") or ("5,710,886")).PN.) and (virtual adj USPAT 2001/0 coupon\$3)	3/22 13:50
	0.000 40 50
- 1 (((3)333)=33) 3. (3)3 333) 1. (1.) and ((1.) 3)(4) 3 1 1 1 200) 10	3/22 13:52
computer\$1 or terminal\$1)	
1	3/22 13:55
	3/22 13:58
	3/22 14:11
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3/22 14:09
	3/22 14:10
- 41 5,353,218 USPAT 2001/0	3/22 14:10
1 1 20 7 7 7 2 7 2 7 2 7 2 7 2 7 2 7 2 7 2	3/22 14:10
0 / (#= 400 ==0#)	3/22 15:52
("5,353,218") or ("5,502,636") or ("4,908,761")).PN.	

-	50	("6035280"	USPAT	2001/03/22 17:01
		"5710886"		
		"5905246"		
		"5537314"	1	
		"5612527" "6024288"		
		"6024288"	İ	
		"5932869"		
		"5353218" "5922725"		
		"5822735" "5256863"		
		"5056019"		
		"5708782"		
		"6055513"	į	
		"5250789"		
		"6009411"		
		"5176224"		
		"5855007"		
		"6061660"		
		"5245533"		
		"5767896"		
		"5907350"		
		"5924080"		
		"5832458"		
		"6021362"		
		"5791991"		
		"5285278"		
		"5287181"		
		"6105865"		
		"4882675"		
		RE34915		
		"5857175"	Ì	
		"6012039" "6042149"	i	
		6042149 "6014634"		
		"5970469"		
		"6185541"		
		"5594493"		
		"5953047"		
		"5823575"		
		"5380991"		
		"5185695"		
		"5488423"		
		"6076068"		
		"6026370"		
		"4554446"		
		"5978013"		
		"5729693"		
1		"5832457"		
	i	"5915243"		
		"5420606").pn.		
	4005	kinak¢4	LIODAT	0004/00/04 55 15
-	1095	kiosk\$1	USPAT	2001/03/24 00:15
	0 804	(kiosk\$1 and vouch\$3) and eletronic	USPAT	2001/03/24 00:10
	804 0	(kiosk\$1 and vouch\$3) and eletronic vouch\$3	USPAT	2001/03/24 00:10
	2	kiosk\$1 and (electronic adj vouch\$3) kiosk\$1 and (virtual adj coupon\$3)	USPAT	2001/03/24 00:11
-	17	kiosk\$1 and (virtual adj coupon\$3)	USPAT USPAT	2001/03/24 00:13 2001/03/24 00:16
1_	2	(kiosk\$1 and (electronic adj_coupon\$3)) and (shopping adj	USPAT	2001/03/24 00:18
	_	card\$1)	361 A1	2001/03/24 00.10
-	17	(kiosk\$1 and (electronic adj_coupon\$3)) and card\$1	USPAT	2001/03/24 00:21
-	26	kiosk\$1 and vouch\$3	USPAT	2001/03/24 00:50
-	4	(("5,970,469") or ("5,708,782") or ("5,353,218") or	USPAT	2001/03/24 00:30
	•	("5,887,271")).PN.	20.71	
] -	2	("6075971").PN.	USPAT;	2003/03/31 17:06
		, , , , , , , , , , , , , , , , , , ,	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
A 1 1 1 1 1	414100.0	0:18:20 PM Page 2		

-	3676	christensen.in.	USPAT;	2003/03/31 17:07
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	2	christensen.in. and ("virtual coupon" or "virtual couponing")	USPAT;	2003/03/31 17:10
	_	omitted of the component of the component of	US-PGPUB;	2000/00/01 17:10
ļ			EPO; JPO;	
İ	ŀ		DERWENT;	
			IBM, TDB	
-	14	christensen.in. and (coupons or coupon\$3 or discounts or	USPAT;	2003/03/31 17:34
		discount\$3 or rebates or "virtual coupon" or "virtual	US-PGPUB;	
		couponing")	EPO; JPO;	
			DERWENT;	į
	5047	powell.in.	IBM_TDB	2002/02/24 47:04
-	5047	powen.iii.	USPAT; US-PGPUB;	2003/03/31 17:34
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	64	powell.in. and (coupons or coupon\$3 or discounts or	USPAT;	2003/03/31 17:35
		discount\$3 or rebates or "virtual coupon" or "virtual	US-PGPUB;	
		couponing")	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	64	powell.in. and (coupons or coupon\$3 or discounts or	USPAT;	2003/03/31 17:45
		discount\$3 or rebates or "virtual coupon" or "virtual	US-PGPUB;	
		couponing")	EPO; JPO;	
			DERWENT;	
	26	scroggie.in.	IBM_TDB	2002/02/24 40:42
	20	Scroggie.iii.	USPAT; US-PGPUB;	2003/03/31 18:42
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	191299	william.in.	USPAT;	2003/03/31 18:42
			US-PGPUB;	
			EPO; JPO;	
	İ		DERWENT;	
	101200		IBM_TDB	
-	191299	williams.in.	USPAT;	2003/03/31 18:42
			US-PGPUB;	
			EPO; JPO; DERWENT;	
		·	IBM_TDB	
-	5	williams.in. and ("monitoring coupons")	USPAT;	2003/03/31 18:46
			US-PGPUB;	
	1		EPO; JPO;	
			DERWENT;	
	_	(///E700700II) ///EF00000II) - ///E70070010III	IBM_TDB	
_	6	(("5708782") or ("5502636") or ("5353218")).PN.	USPAT;	2003/03/31 18:50
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
-	2	("5192854").PN.	USPAT;	2003/03/31 19:03
	1	, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	_555,557,119.05
1		·	EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	
] ~	4	(("6035280") or ("5710886")).PN.	USPAT;	2003/03/31 19:06
1	1		US-PGPUB;	
			EPO; JPO;	
1			DERWENT;	
L	l		IBM_TDB	

-	4	((("6035280") or ("5710886")).PN.) and ("redemption data"	USPAT;	2003/03/31 19:07
		updat\$3 or revis\$3)	US-PGPUB;	2000/00/01 10:07
			EPO; JPO;	
	Ì		DERWENT;	
			IBM TDB	
-	4	((("6035280") or ("5710886")).PN.) and ("redemption data"	USPAT;	2003/03/31 19:08
		updat\$3 or revis\$3 or "redeemed coupons")	US-PGPUB	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	0	((((("6035280") or ("5710886")).PN.) and ("redemption data"	USPAT;	2003/03/31 19:16
		updat\$3 or revis\$3 or "redeemed coupons")) and (times or	US-PGPUB;	
		"number of times" or "how many times" or "how often")) and	EPO; JPO;	
		("additional virtual coupons" or "more virtual coupons" or	DERWENT;	
		"fewer virtual coupons")	IBM_TDB	
•	2		USPAT;	2003/03/31 20:11
	1	updat\$3 or revis\$3 or "redeemed coupons")) and (times or	US-PGPUB;	
		"number of times" or "how many times" or "how often")	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	8	jovicic.in.	USPAT;	2003/03/31 20:13
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	3364	jeremy.in.	USPAT;	2003/03/31 20:14
			US-PGPUB;	
			EPO; JPO;	Ì
			DERWENT;	
			IBM_TDB	
	16	jeremy.in. and (coupon\$3 or redeem\$3 or redemption)	USPAT;	2003/03/31 20:17
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	_	("E3E3340")\ DN	IBM_TDB	000000000000000000000000000000000000000
•	2	("5353218").PN.	USPAT;	2003/03/31 20:18
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		("6224200") DN	IBM_TDB	0000/04/04 40 04
•	2	("6321208").PN.	USPAT;	2003/04/01 10:34
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	}
_	2	(/"6321208") DN) and (registration or register#2)	IBM_TDB	2002/04/04 20:42
-	-	(("6321208").PN.) and (registration or register\$3)	USPAT;	2003/04/01 20:18
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM_TDB	
	I	1		I